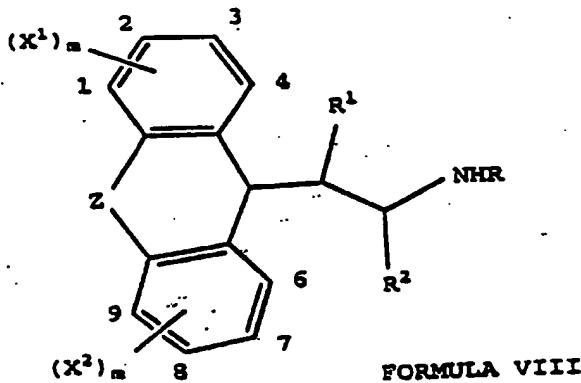


Claims

1. A compound of Formula VIII:



wherein:

Z is selected from the group consisting of -CH₂CH₂-, -CH₂CH(CH₃)-, -CH=CH-, -O-CH₂-, -S-CH₂-, -O-, and -S-;

X¹ and X² are independently selected from the group consisting of -F, -Cl, -CH₃, -OH, and lower O-alkyl in the 1-, 3-, 7-, or 9-substituent positions;

m is independently an integer from 0 to 2;

-NHR is selected from the group consisting of -NH₂, -NHCH₃, and -NHC₂H₅;

R¹ is selected from the group consisting of -H, alkyl, hydroxyalkyl, -OH, -O-alkyl, and -O-acyl, and

R² is selected from the group consisting of -H, alkyl, hydroxyalkyl, and pharmaceutically acceptable salts and complexes thereof, wherein the compound is active at an NMDA receptor.